

IN THE CLAIMS

Please amend the claims as follows.

For the Examiner's convenience, a list of all claims is included below.

1. (Currently Amended) A method for manipulating a presentation of a time based stream of information in a processing system, the method comprising:

- A) rendering modifications of a first representation of a presentation that includes adding an edit feature to the first representation of the presentation ~~that has one or more references~~, to create a revised presentation, and storing the modifications in a file for the presentation, in response to a user edit command; ~~wherein the one or more references have data on how to manipulate the time based stream of information; and~~
- B) automatically creating a proxy, which is a second representation of the presentation, ~~during simultaneously with~~ the rendering of the modifications of the first representation, the proxy including a simulation of the modifications, wherein the creating the proxy includes simulating the adding of the edit feature to the first representation of the presentation;
 - sending the proxy to a display; and
 - displaying the proxy, which is the second representation of the presentation during the rendering the modifications of the first representation of the presentation.

2. (Original) The method of claim 1, further including displaying units of the presentation in response to the user edit command and sending instructions for creating the proxy when a unit requiring modification is reached.
3. (Original) The method of claim 1, wherein the creating of the proxy is by drawing an imitation of the edit feature.
4. (Original) The method of claim 3, wherein the edit feature is text and the imitation includes simulated character, size and font.
5. (Original) The method of claim 1, wherein a first software component has instructions for adding the edit feature and the first software component is separate from a second software component that has instructions for creating the proxy.
6. (Original) The method of claim 5, wherein the second software unit is a plug-in or ActiveX control.
7. (Original) The method of claim 1, wherein the displaying of the proxy is at a rate that is substantially less than the play rate of the time-based stream of information.
8. (Currently Amended) A digital processing system comprising:
 - A) a capture port for acquiring a time-based stream of information;
 - B) a storage;

C) a display; and

D) a processor that is coupled to the capture port and to the storage

and to the display and wherein the processor is configured to

(i) render modifications of a first representation of a presentation that includes adding an edit feature to the first representation of the presentation ~~that has one or more references~~, to create a revised presentation, and storing the modifications in a file for the presentation, in response to a user edit command, ~~wherein the one or more references have data on how to manipulate the time-based stream of information~~; and

(ii) automatically create a proxy, which is a second representation of the presentation simultaneously with ~~during~~ the rendering of the modifications of the first representation, the proxy including a simulation of the revised presentation wherein the creating the proxy includes simulating the adding of the edit feature to the first representation of the presentation; sending the proxy to a display; and displaying the proxy, which is the second representation of the presentation during the rendering of the modifications of the first representation of the presentation.

9. (Original) The system of claim 8, wherein the processor is further for displaying units of the presentation in response to the user edit command and sending instructions for creating the proxy when a unit requiring modification is reached.

10. (Original) The system of claim 8, wherein the creating of the proxy is by drawing an imitation of the edit feature.

11. (Original) The system of claim 10, wherein the edit feature is text and the imitation includes simulated character, size and font.

12. (Original) The system of claim 8, further including a first software component having instructions for adding the edit feature and the first software component is separate from a second software component that has instructions for creating the proxy.

13. (Original) The system of claim 12, wherein the second software unit is a plug-in or ActiveX control.

14. (Original) The system of claim 8, wherein the displaying of the proxy is at a rate that is substantially less than the play rate of the time-based stream of information.

15. (Currently Amended) A processing system for generating a presentation of a time-based stream of information comprising:

A) means for rendering modifications of a first representation of a presentation that includes adding an edit feature to the first representation of the presentation ~~that has one or more references~~, to create a revised presentation, and storing the modifications in a file for the presentation, in response to a user edit

~~command, wherein the one or more references have data on how to manipulate the time-based stream of information;~~

B) means for automatically creating a proxy, which is a second representation of the presentation simultaneously with ~~during~~ the rendering of the modifications of the first representation, the proxy including a simulation of the revised presentation wherein the creating the proxy includes simulating the adding of the edit feature to the first representation of the presentation;

means for sending the proxy to a display during the rendering; and

C) means for displaying the proxy, which is the second representation of the presentation during the rendering the modifications of the first representation of the presentation.

16. (Original) The system of claim 15, wherein the means for displaying the proxy is further for displaying units of the presentation in response to the user edit command and sending instructions for creating the proxy when a unit requiring modification is reached.

17. (Original) The system of claim 15, wherein the creating of the proxy is by drawing an imitation of the edit feature.

18. (Original) The system of claim 17, wherein the edit feature is text and the imitation includes simulated character, size and font.

19. (Original) The system of claim 17, wherein the means for creating a proxy is a plug-in or ActiveX control.
20. (Original) The system of claim 15, wherein the displaying of the proxy is at a rate that is substantially less than the play rate of the time-based stream of information.
21. (Currently Amended) A computer readable medium having stored therein a plurality of sequences of executable instructions, which, when executed by a processing system for collecting a time based stream of information and generating a presentation, cause the processing system to:
- A) render modifications of a first representation of a presentation that includes adding an edit feature to the first representation of the presentation ~~that has one or more references~~, to create a revised presentation, and storing the modifications in a file for the presentation in response to a user edit command, ~~wherein the one or more references have data on how to manipulate the time based stream of information;~~
 - B) create a proxy, which is a second representation of the presentation simultaneously with ~~during~~ the rendering of the modifications of the first representation, the proxy including a simulation of the revised presentation wherein the creating the proxy includes simulating the adding of the edit feature to the first representation of the presentation;

send the proxy to display during the rendering; and

- C) display the proxy, which is the second representation of the presentation during the rendering the modifications of the first representation of the presentation.
22. (Original) The computer readable medium of claim 21, further including additional sequences of executable instructions, which, when executed by the processor, cause the processor to display units of the presentation in response to the user edit command and send instructions for creating the proxy when a unit requiring modification is reached.
23. (Original) The computer readable medium of claim 21, wherein the creating of the proxy is by drawing an imitation of the edit feature.
24. (Original) The computer readable medium of claim 23, wherein the edit feature is text and the imitation includes simulated character, size and font.
25. (Original) The computer readable medium of claim 21, wherein the instructions for adding the edit feature is in a first software component that is separate from a second software component that has instructions for creating the proxy.
26. (Original) The computer readable medium of claim 21, wherein the displaying of the proxy is at a rate that is substantially less than the play rate of the time-based stream of information.

27. (Currently Amended) A method to manipulate a time based stream of information, comprising:

- receiving an edit command;
- retrieving a first unit of time based stream of information ~~in response to the edit command~~;
- determining whether the first unit requires a modification according to the edit command;
- adding an edit feature to a first representation of the first unit if the first unit requires the modification;
- creating a first proxy if the first unit requires the modification, wherein the first proxy has a second representation of the first unit, wherein the creating the first proxy is performed simultaneously with the adding of the edit feature to the first presentation; and
- displaying the second representation of the first unit while adding the edit feature to the first representation of the first unit.

28. (Previously Presented) The method of claim 27, further comprising:

- displaying the first representation of the first unit if the first unit does not require the modification.

29. (Previously Presented) The method of claim 27, further comprising:

- determining whether the first representation of the unit is displayed; and

skipping the displaying of the second representation of the first unit, if the first representation of the first unit is displayed.

30. (Currently Amended) A system to manipulate a time based stream of information, comprising:

means for receiving an edit command;

means for retrieving a first unit of time based stream of information ~~in response to the edit command;~~

means for determining whether the first unit requires a modification according to the edit command;

means for adding an edit feature to a first representation of the first unit if the first unit requires the modification;

means for creating a first proxy if the first unit requires the modification, wherein the first proxy has a second representation of the first unit, wherein the creating the first proxy is performed simultaneously with the adding of the edit feature to the first presentation; and

means for displaying the second representation of the first unit while adding the edit feature to the first representation of the first unit.

31. (Previously Presented) The system of claim 30, further comprising:

means for displaying the first representation of the first unit if the first unit does not require the modification.

32. (Previously Presented) The system of claim 30, further comprising:
means for determining whether the first representation of the unit is displayed;
and
means for skipping the displaying of the second representation of the first unit, if
the first representation of the first unit is displayed.

33. (Currently Amended) A ~~machine~~computer readable storage medium to
~~manipulate a time based stream of information, the computer readable medium~~ having
instructions stored thereon, which, when executed by the ~~machine~~computer, cause the
~~machine~~computer to perform operations comprising:
receiving an edit command;
retrieving a first unit of time based stream of information in response to the edit
command;
determining whether the first unit requires a modification according to the edit
command;
adding an edit feature to a first representation of the first unit if the first unit
requires the modification;
creating a first proxy if the first unit requires the modification, wherein the first
proxy has a second representation of the first unit, ~~wherein the creating the first proxy is~~
~~performed simultaneously with the adding of the edit feature to the first presentation; and~~
displaying the second representation of the first unit while adding the edit feature
to the first representation of the first unit.

34. (Currently Amended) The ~~machine~~computer-readable storage medium of claim 33, wherein the instructions further cause the ~~machine~~computer to perform operations, comprising:

displaying the first representation of the first unit if the first unit does not require the modification.

35. (Currently Amended) The ~~machine~~computer-readable storage medium of claim 33, wherein the instructions further cause the ~~machine~~computer to perform operations, comprising:

determining whether the first representation of the unit is displayed; and
skipping the displaying of the second representation of the first unit, if the first representation of the first unit is displayed.

36. (Currently Amended) A system to manipulate a time based stream of information, comprising:

a processor, and
a memory coupled to the processor, wherein the processor is configured to receive an edit command; to retrieve a first unit of time based stream of information in response to the edit command; to determine whether the first unit requires a modification according to the edit command; to add an edit feature to a first representation of the first unit if the first unit requires the modification; to create a first proxy if the first unit requires the modification, wherein the first proxy has a second representation of the first unit, wherein the first proxy is created simultaneously with the adding of the edit feature

to the first presentation; and to display the second representation of the first unit while adding the edit feature to the first representation of the first unit.

37. (Previously Presented) The system of claim 36, wherein the processor is further configured to

display the first representation of the first unit if the first unit does not require the modification.

38. (Previously Presented) The system of claim 36, wherein the processor is further configured to

determine whether the first representation of the unit is displayed; and
to skip the displaying of the second representation of the first unit, if the first representation of the first unit is displayed.

39. (New) The method of claim 1, wherein the presentation has one or more references that have data on how to manipulate the time based stream of information.

40. (New) The digital processing system of claim 8, wherein the presentation has one or more references that have data on how to manipulate the time based stream of information.